

13408 U.S. PTO  
07/24/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Certificate under 37 CFR §1.10 (if applicable)

EV 337 196 555 US

Express Mail Label Number

July 24, 2003

Date of Deposit

This transmittal and the documents and/or fees hereon and attached hereto have been deposited as "Express Mail Post Office to Addressee" in accordance with 37 CFR §1.10, with Express Mail Label Number EV 337 196 555 US.

19704 U.S. PTO  
10/627416  
07/24/03

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Tan *et al.*

APPLICATION NO.: Not Assigned

FILED: July 24, 2003

FOR: ULTRASONIC ASSISTED ETCH USING CORROSIVE LIQUIDS

EXAMINER: Not Assigned

ART UNIT: Not Assigned

CONF. NO: Not Assigned

Transmittal of Utility Patent Application  
for Filing Under 37 CFR §1.53(b)

Box Patent Application

Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

Sir: Transmitted herewith for filing is a patent application by inventors: Samantha Tan and Ning Chen, and entitled:

ULTRASONIC ASSISTED ETCH USING CORROSIVE LIQUIDS

1. Enclosed are:

- ☒ This Transmittal letter.
- ☒ One stamped, self-addressed postcard for PTO datestamp.
- ☒ Certificate of Express Mail.
- ☒ One utility patent application containing text pages 1-22 and
  - ☒ 10 Sheets of drawings.
- ☒ Declaration of Inventorship (unsigned).
- ☒ Request for Non-Publication.

2. U.S. Priority

- ☐ This application claims the benefit of U.S. Application No. «SerialNo» filed «FileDate», which is incorporated herein in its entirety by reference. (*also type on P.1 of Spec.*)
- ☐ Conditional Petition for Extension of Time: An Extension of Time is requested to provide for timely filing if required to establish copendency with the parent after all papers filed herewith have been considered.

3. Foreign Priority

- ☐ Priority of Application No. «SerialNo» filed in \_\_\_\_\_ on \_\_\_\_\_ is claimed under 35 USC §119.
- ☐ A certified copy of this priority document is enclosed.

4. Fees

The filing fee has been calculated as shown below:

For:	(Col. 1) No. Filed	(Col. 2) No. Extra	Small Entity			Other Than a Small Entity	
			Rate	Fee		Rate	Fee
Basic Fee				\$375.00	or		\$750.00
Total Claims	26 - 20	6	x \$ 9 =	\$	or	x \$ 18 =	\$
Independent Claims	2 - 3		x \$42 =	\$	or	x \$ 84 =	\$
<input type="checkbox"/> Multiple Dependent Claim Presented			+ \$140 =	\$	or	+ \$280 =	\$
*If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			TOTAL	\$	or	TOTAL	\$

- ☒ Applicant claims small entity status. See 37 CFR §1.27.
- ☐ A check in the amount of \$ \_\_\_\_\_ is enclosed to cover the Filing Fee.
- ☐ Please charge Deposit Account No. 50-2207 in the amount of \$ \_\_\_\_\_.
- ☒ The Commissioner is hereby authorized to charge fees under 37 CFR §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-2207.
- ☒ **\*Filing fee to be submitted in response to anticipated receipt of Notice to File Missing Parts of Application. DO NOT CHARGE DEPOSIT ACCOUNT.**

Respectfully submitted,  
Perkins Coie LLP



Paul L. Hickman  
Registration No. 28,516

Date: July 24, 2003

**Correspondence Address:**

Customer No. 22918  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Certification under 37 CFR §1.10 (if applicable)

EV 337 196 564 US  
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**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Tan *et al.*  
APPLICATION NO.: Not Assigned  
FILED: July 24, 2003  
FOR: **ULTRASONIC ASSISTED ETCH USING CORROSIVE LIQUIDS**

EXAMINER: Not Assigned  
ART UNIT: Not Assigned  
CONF. NO: Not Assigned

Request and Certification Under  
35 U.S.C. § 122(b)(2)(B)(i)

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).


This request must be signed in compliance with 37 C.F.R. § 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. § 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of application eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. § 122(b)(2)(B)(iii)).**

Respectfully submitted,  
Perkins Coie LLP

Date: 7-24-03

  
\_\_\_\_\_  
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Registration No. 28,516

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